cc:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04536/014001

Total Pages in this Submission

Fee Calculation and Transmittal

	CLAIMS AS FILED							
For '	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	6	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00		
Multiple Dependent (Claims (check	if applicable)				\$0.00		
					BASIC FEE	\$750.00		
OTHER FEE (specif	y purpose) _		Assignm	ent Fee		\$40.00		
			,		TOTAL FILING FEE	\$874.00		
☑ The Director is he	أناه والأربط ووالمس	المالم المالم	111 B		t No. 50-0591			

Teleph ne: 713-228-8600

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

	TVCTION CITITION							
D	OISK D	RIV	E AND BE	AM ANGLE	ADJ	USTING STRU	JCTURE	
and	invent	ed by	<i>ı</i> ;					
Н	liroyul	ki AR	ASE					
lf a	CONT	INU	ATION AP	PLICATION,	ched	ck appropriate	box and supply	the requisite information:
	Cont		tion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:
	ch is a Cont ch is a	inua	tion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:
	Cont	inua	tion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:
Encl	losed	are:						
						Application	on Elements	
1	. 🛛	Filir	ng fee as c	calculated and	trar	nsmitted as des	scribed below	
2	. X	Spe	cification	having		15	pages and in	cluding the following:
	a.	X	Descripti	ve Title of the	Inve	ention		
	b.	b. Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
	e.	X	Background of the Invention					
	f.	X	Brief Summary of the Invention					
	g.	X	Brief Des	cription of the	e Dra	wings (if filed)		
	h.	X	Detailed	Description				1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	i.	i. ⊠ Claim(s) as Classified Below 22511						
	j.	X	Abstract	of the Disclos	ure			PATENT TRADEMARK OFFICE

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	Application Elements (Continued)								
3.	\boxtimes	Dra	wing(s) (w	hen neces	sary as pres	cribed by	35 USC 1	13)	
	a.	\boxtimes	Formal		Number of	Sheets _		7	
	b.		Informal		Number of	Sheets			
4.	X	Oat	h or Decla	ration					
	a.	\boxtimes	Newly ex	ecuted (or	iginal or cop	v) 🗆	Unexe	cuted	
	b.		Copy from	m a prior a _l	pplication (3	7 CFR 1.63	3(d)) (for a	ontinuation	n/divisional application only)
	C.	\boxtimes	With Pow	er of Attor	ney 🔲	Without P	ower of A	ttorney	
	d.		Signed s	tatement a	<i>ENTOR(S)</i> ttached dele d)(2) and 1.3		or(s) nam	ed in the p	prior application,
5.		The Box	entire dise	closure of t	as being pa	lication, fro	om which	a copy of	the oath or declaration is supplied under ccompanying application and is hereby
6.		CD	ROM or C	D-R in dup	licate, large	table or Co	omputer F	rogram (A	Appendix)
7.		App	lication Da	ata Sheet (See 37 CFR	1.76)			
8.		Nuc	leotide and	d/or Amino	Acid Seque	nce Submi	ission <i>(if a</i>	pplicable,	all must be included)
	a.		Compute	r Readable	Form (CRF)			
	b.		Specifica	tion Seque	nce Listing o	n:			
			i. 🔲 (CD-ROM o	r CD-R (2 co	pies); or			
				Paper					
	C.		Statemen	nt(s) Verifyi	ng Identical	Paper and	Compute	r Readabl	e Copy
					Accom	panying A	Application	n Parts	
9.	X	Assi	ignment Pa	apers (cove	er sheet & d	ocument(s,))		
10.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)						
11.		Eng	English Translation Document (if applicable)						
12.	\boxtimes	Infor	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	\boxtimes	Cert	ified Copy	of Priority	Document(s) (if foreign	n priority is	s claimed)	This application claims priority from
16.	X	Cert	ificate of M First Clas	_	xpress Mail	(Specify La	abel No.):	EV 3346	Japanese application no. 2002-210866, filed July 19, 2002 (copy enclosed). 04785 US

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CERTIFICATE OF Applicant(s): Hiroyuki	MAILING BY "EXPRESS I ARASE	MAIL" (37 CFR 1.10)	Docket No. 04536/014001
Serial No.	Filing Date HEREWITH	Examiner	Group Art Unit
Invention: DISK DRIVI	E AND BEAM ANGLE ADJUSTI	NG STRUCTURE	
I hereby certify that thi	is <u>Utility Application w/signed D</u>	Declaration (Identify type of correspondence)	
is being deposited with	th the United States Postal Service	ce "Express Mail Post Office to Ad	dressee" service under
37 CFR 1.10 in an en	velope addressed to: Director of	the United States Patent and Trade	emark Office, P.O. Box
1450, Alexandria, VA		July 18, 2003 (Date)	
		Tawana L. Garci (Typed or Printed Name of Person Mailing	
		(Signature of Person Mailing Corre	espondence)
		EV 334604785 US	S
		("Express Mail" Mailing Label	Number)
	Note: Each paper must ha	ve its own certificate of mailing.	

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. 04536/014001						
Serial No.	Filing Date HEREWITH	Examiner	Group Art Unit					
Invention: DISK DRIVE AND BEAM ANGLE ADJUSTING STRUCTURE								
I hereby certify that thi	s Information Disclosure State	ment (Identify type of correspondence)						
is being deposited with	h the United States Postal Servi	ce "Express Mail Post Office to A	ddressee" service under					
37 CFR 1.10 in an env	velope addressed to: Director of	the United States Patent and Trac	lemark Office, P.O. Box					
1450, Alexandria, VA								
1400, Alexandria, VA		July 18, 2003 (Date)						
		Tawana L. Gar	ia					
		(Typed or Printed Name of Person Mail.	ng Correspondence)					
		Jawane (70)	cia)					
		(Signature of Person Mailing Co.	respondence)					
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